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COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION (Includes PCT)	Attorney Docket No. 705/72339-2
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As a below named inventor, I hereby declare that:  
My residence, post office address and citizenship are as stated below next to my name; that

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYNCHRONOUS COMPENSATOR PLANT

the specification of which (check one): ☐ is attached hereto.

☐ was filed on \_\_\_\_\_ amended  
on \_\_\_\_\_.

☒ was filed as PCT international application no. PCT/SE98/01736 on 29 September 1998  
, and was amended under PCT Article 19 on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I do not know and do not believe the claimed invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application.

I hereby claim foreign priority benefits under Title 35, United States Code §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
<u>9703550-5</u>	<u>Sweden</u>	<u>30 September 1997</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	Day/Month/Year Filed		
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	Day/Month/Year Filed		

I hereby claim the benefit under Title 35, United States Code, §119 (e) of any United States provisional application(s) listed below:

Application No.	Day/Month/Year Filed	Application No.	Day/Month/Year
Filed			

8290US

I hereby claim the benefit under Title 35, United States Code, §120 of United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)
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Application Serial No.	Filing Date	Status (patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith; Watson Cole Grindle Watson, P.L.L.C.; Lawrence R. Radanovic, Reg. No. 23,077; Richard H. Tushin, Reg. No. 27,297; Donald N. Huff, Reg. No. 27,561; John P. DeLuca, Reg. No. 25,505; Walter D. Ames, Reg. No. 17,913; Roy W. Butrum, Reg. No. 18,290 and Michael Bergman, Reg. No. 42,318.

Direct all telephone calls to telephone no. (202) 628-3600 and faxes to (202) 628-3650.

Address all correspondence to Watson Cole Grindle Watson, P.L.L.C., 10th Floor, 1400 K Street, N.W., Washington, D.C. 20005-2477.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole, First Inventor <b>Mats LEIJON</b>	Inventor's Signature <i>[Signature]</i>	Date <b>2000-05-05</b>
Residence: Hyvrlargatan 5, S-723 35 Västerås, SWEDEN		Nationality Swedish
Post Office Address: Same as Above		
Full Name of Second, Joint Inventor <b>Bertil BERGGREN</b>	Inventor's Signature <i>[Signature]</i>	Date <b>2000-05-10</b>
Residence: Rönnebergagatan 2 B, S-723 46 Västerås, SWEDEN		Citizenship Swedish
Post Office Address Same As Above		
Full Name of Third, Joint Inventor	Inventor's Signature	Date
Residence:		Citizenship
Post Office Address: Same As Above		

FORM PTO-1595 (Modified)  
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06-27-2000



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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings:

To the Honorable Commissioner of Patent

attached original documents or copy thereof.

1. Name of conveying party(ies):

**Mats LEIJON**

**Bertil BERGGREN**

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: **5 and 10 May 2000**

2. Name and address of receiving party(ies):

Name: **ABB AB**

Internal Address: **721 83 VASTERAS, SWEDEN**

Street Address:

City: State: ZIP:

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or registration numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

**09/509,438**

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **JOHN P. DELUCA, REG. NO. 25,505**

Internal Address: **DYKEMA GOSSETT PLLC**

**THIRD FLOOR WEST**

Street Address: **1300 I STREET, N.W.**

City: **WASHINGTON** State: **DC** ZIP: **20005**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**

☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account

☒ Authorized to be charged to deposit account

8. Deposit account number:

**04-2223**

05/26/2000 RSL011 00000152 042223 09509438

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

**JOHN P. DELUCA**

Name of Person Signing

Signature

**13 June 2000**

Date

Total number of pages including cover sheet, attachments, and document: **3**

JOINT

Atty.Dkt. 705/72339-2

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS We, Mats LEIJON, of Västerås, SWEDEN; and Bertil BERGGREN of Västerås, SWEDEN; respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent for an invention entitled **SYNCHRONOUS COMPENSATOR PLANT**, and executed by us on \_\_\_\_\_, 2000, and \_\_\_\_\_, 2000, respectively, under Serial No. **PCT/SE98/01736**, filed 29 September 1998.

AND WHEREAS Asea Brown Boveri AB, a Swedish corporation, of Västerås, Sweden is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States which may be obtained therefor;

NOW, THEREFORE, for \$10.00 and other good and valuable consideration in hand, receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Asea Brown Boveri AB, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Asea Brown Boveri AB, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby;

We hereby covenant that we have full right to convey the entire interest herein assigned and have not executed, and will not execute, any agreement in conflict herewith, and we also agree to execute all papers in connection with the application and any continuing or divisional applications thereof and in connection with any interference which may be declared involving this application or any continuing or divisional application thereof;

AND we hereby grant the firm of WATSON COLE GRINDLE WATSON, P.L.L.C. the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark Office for recordation of this assignment.

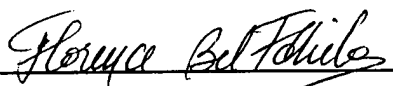
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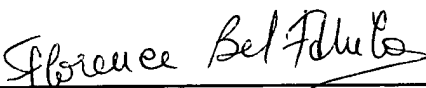
  
Inventor: Mats LEIJON

2000-05-10  
Date:

  
Inventor: Bertil BERGGREN

WITNESSES:

(1)   
2000.05.05  
Date:

(2)   
2000.05.10  
Date: